(19) World Intellectual Property Organization International Bureau



(43) International Publication Date 21 April 2005 (21.04.2005)

PCT

(10) International Publication Number WO 2005/034969 A1

(51) International Patent Classification⁷:

A61K 35/64

(21) International Application Number:

PCT/GE2004/000004

(22) International Filing Date:

28 July 2004 (28.07.2004)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data: AP 2003 00528

AP 2003 005285 17 October 2003 (17.10.2003) GE

(71) Applicants and

- (72) Inventors: ABASHIDZE, Guguli [GE/GE]; I. Chavchavadze ave., 11-17, Tbilisi, 0179 (GE). MAGLAKELIDZE, Ketino [GE/GE]; I. Chavchavadze ave., 11-17, Tbilisi, 0179 (GE). KADAGISHVILI, Eliso [GE/GE]; I. Chavchavadze ave., 11-17, Tbilisi, 0179 (GE).
- (74) Common Representative: ABASHIDZE, Guguli; I. Chavchavadze ave., 11-17, Tbilisi, 0179 (GE).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: MEDICAMENT ON THE BASIS OF HONEY, PREPARATION AND USE THEREOF

(57) Abstract: Honey is treated thermally At 100-160° and the obtained solution is settled. Then the solution is mixed with adsorbent and again settled, further it is filtered. The obtained filtrate represents a soluble medicinal means pH of which is 3-4. To receive a dry powder the soluble filtrate is mixed with a pharmaceutically acceptable auxiliary means and the obtained mixture is dried. The soluble medicinal means and the dry powder are used as a bactericidal, antiviral, immunostimulating, anti-blastoma and regenerative means. An ointment contains the above mentioned soluble medicinal means, propolis, oil of St-John's wort, beeswax and water. The said ointment is used for treatment of wounds of skin and soft tissues, burns, purulent processes and trophic ulcers.